<u>1</u> 5	14	13	12	11	10	9	ω	7	9	UП	4	ω	2	Ъ	
BRS	IS&R	IS&R	BRS	BRS	BRS	BRS	BRS	BRS	BRS	BRS	BRS	BRS	IS&R	BRS	Type
8	13	α	18	2	927	0	30	206	390	793	2247	12	13	535	Hits
((("4217484") or ("6019281") or ("5548163") or ("6041704") or ("4831555") or ("4725718")).PN.) and (multi or acending or SRAM or DES or triplet)	84") or ("60192 3") or ("604170 5") or ("472571	(("4649266") or ("4858138") or ("6125357") or ("4809185")).PN.	multi-byte and (postage adj meter)	encrypt\$5 near4 multi-byte	multi-byte	<pre>(postage adj meter) and (encrpt\$5 near4 multy-byte)</pre>	(postage adj meter) and (security adj module)	((postage adj meter) and security) and (postage adj meter) and imprint)	(postage adj meter) and imprint	(postage adj meter) and security	postage adj meter	security adj imprint	(("4217484") or ("6019281") or ("5548163") or ("6041704") or ("4831555") or ("4725718")).PN.	705/60, 705/61, 705/62, 705/401, 705/408	Search Text
USPAT; DERWENT; IBM_TDB	USPAT; DERWENT; IBM_TDB	USPAT; DERWENT; IBM_TDB	USPAT; DERWENT; IBM_TDB	USPAT; DERWENT; IBM_TDB	USPAT; DERWENT; IBM_TDB	TII;	PAT; M_TDB	and USPAT; DERWENT; IBM_TDB	USPAT; DERWENT; IBM_TDB	USPAT; DERWENT; IBM_TDB	PAT; M_TDB	USPAT; DERWENT; IBM_TDB	: 00	USPAT; DERWENT; IBM_TDB	DBs
2002/08/16 12:44	2002/08/16 12:39	2002/08/15 18:41	2002/08/15 18:40	2002/08/15 18:10	2002/08/15 18:10	2002/08/15 18:10	2002/08/15 18:06	2002/08/15 17:16	2002/08/15 17:16	2002/08/15 17:15	2002/08/15 17:15	2002/08/15 17:15	2002/08/16 12:39	2002/08/15 15:06	Time Stamp

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	אַלַבּ	27.4	Search Text	t	TIME SCAMP
16	IS&R	2	("3,962,539").PN.	USPAT; DERWENT; IBM_TDB	2002/08/16 12:57
17	BRS	4 5	3962539.URPN.	USPAT	2002/08/16 12:47
18	BRS	4328	380/23	111 .	2002/08/16 12:57
19	BRS	127	705/405	DERWENT;	2002/08/16 13:01
20	BRS	64	705/405 and (DES or SRAM or Multi)	USPAT; DERWENT; IBM_TDB	2002/08/16 17:00
21	IS&R	N	("5680463").PN.	DERWENT;	2002/08/16 17:47
22	IS&R	N	("5,671,146").PN.	DERWENT;	2002/08/16 17:12
23	IS&R	0	("DE 43 44 476.8").PN.	USPAT; DERWENT; IBM_TDB	2002/08/16 17:14
24	IS&R	0	("DE 4344476 A1").PN.	USPAT; DERWENT; IBM_TDB	2002/08/16 17:14
25	IS&R	0	("DE 4344476 A1").PN.	EPO; DERWENT;	2002/08/16 17:15
26	IS&R	0	("DE-4344476-A").PN.	EPO; DERWENT;	2002/08/16 17:15
27	BRS	7	5680463.URPN.	USPAT	2002/08/16 17:59
28	IS&R	12	(("4,580,144") or ("4,775,246") or ("4,649,266") or ("4,934,846") or ("4,660,221") or ("4,829,568") or ("4,641,346")).PN.	USPAT; DERWENT; IBM_TDB	2002/08/17 15:59
29	BRS	0	6381589.URPN.	USPAT	2002/08/17 14:38
30	BRS	Н	"5363971".PN.	USPAT	2002/08/17 14:43
31	BRS	0	6279750.URPN.		2002/08/17 14:44
32	IS&R	2	("4802218").PN.	USPAT; DERWENT; IBM_TDB	2002/08/17 15:59

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35 B	3 4 B	33 3	
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((ocr adj key) adj indicator)	S-6125357- 4858138-\$ 6041704-\$ 5991409-\$ 5953426-\$ 3962539-\$ 6058193-\$ 5970150-\$ 4775246-\$ 6208980-\$ 2173742-\$ 294397-\$).	851 851 851 851 851 851 851 851 851 851	Search Text
USPAT; DERWENT; IBM_TDB	USPAT; DERWENT; IBM_TDB	USPAT; DERWENT	DBs
2002/08/18 15:53	2002/08/18 15:52	2002/08/17 17:55	Time Stamp

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		\boxtimes	×				US 6125357 A	20000926	11	gital pos ploying m rificatio
N		☒	☒				US 4809185 A	19890228	13	cure orage inti
ω		Ø	☒				US 4858138 A	19890815	24	Secure vault having electronic indicia for value printing system
4		×	☒	\boxtimes	×		US 4649266 A	19870310	υ	Method and apparatus verifying postage
Л		☒					US 6041704 A	20000328	14	Method for operating a digitally printing postage meter to generate and chec security imprint
o		☒	☒				US 5970151 A	19991019	44	Method and arrangement generating and checking security impression
7		⊠	⊠				US 5991409 A	19991123	45	Method and arrangement generating and checking security imprint
ω		⊠					US 5852813 A	19981222	27	Method and arrangement for entering data into a postage meter machine
9		☒					US 5953426 A	19990914	47	Method and arrangement for generating and checking a security imprint
10		\boxtimes					US 5572429 A	19961105	10	System for recording initialization and re-initialization of electronic postage managements.

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1	705/408	380/51; 380/55; 705/410; 705/62	Pintsov, Leon A.
N	705/403	705/408	Talmadge, Paul C.
ω	705/408	705/410	Talmadge, Paul C.
4	235/432	235/494; 380/51; 705/408; 705/62	Eckert, Alton B.
Л	101/91	400/103; 400/104	Pauschinger, Dieter
0	380/51	705/408; 705/62	Windel, Harald et al.
7	705/62	380/51; 705/405; 705/408	Windel, Harald et al.
ω	705/408	/375; /71; /409; /410	Guenther, Stephan et al.
9	380/51	380/55; 705/401; 705/405; 705/62; 713/179; 713/181	Windel, Harald et al.
10	705/404		Hunter, Kevin D. et al

B1 20020709 16 chip card write/read wethod for operating set method for operating set method and apparatus 1 performing secure production of postal data A 20001121 20 Flash EEprom system A 20000502 10 System and method of verifying cryptographing operating using postage evidencing using postage evidencing using the security of postage memachines A 19980908 29 Method for improving the machines meachines Method for improving the machines meachines meachines	⊠ US 5680463 A				18
B1 20020709 16 chip card write/re method for operation Method and apparate performing secure of postal data A 20001121 20 Flash EEprom system and method verifying cryptograpostage evidencing fixed key set A 19980908 29 Method of improvir security of postage machines Method of improvir security of postage machines	US 5671146 A				17
B1 20020709 16 chip card write/read unit method for operating same Method and apparatus for performing secure process of postal data A 20001121 20 Flash EEprom system A 20000502 10 System and method of postage evidencing using fixed key set	□ US 5805711 A	⊠ ⊠	Ø		16
B1 20020709 16 chip card write/read unit method for operating same Method and apparatus for performing secure process of postal data A 20001121 20 Flash EEprom system	□ US 6058193 A	⊠ ⊠	×		15
B1 20020709 16 chip card write/read unit method for operating same Method and apparatus for performing secure process of postal data	□ US 6149316 A				14
2 B1 20020709 16 chip card write/read unit method for operating same	□ US 6381589 B		×		13
Postage meter machine with		⊠ ⊠	Ø		12
962539 A 19760608 29 Froduct block cipher system	9				11 0
cument ID Issue Date Pages Title	5 Document II	3 4	2	J 1	U

	Current OR	Current XRef	Inventor
11	380/29	380/37; 713/150	Ehrsam, William Friedrich et al.
12	705/401	235/375; 705/408	Guenther, Stephan et al.
13	705/60	705/401; 705/410	Leon, JP
14	714/8	365/218; 714/7	Harari, Eliyahou et al
15	380/284	380/277; 380/278; 380/279; 380/280; 380/281; 380/282; 380/283; 380/285; 705/401; 705/405; 705/410	Cordery, Robert A. et al.
16	380/55	380/2; 380/51; 705/401; 705/405; 705/408; 705/410; 705/60; 713/187	Windel, Harald et al.
17	705/410	235/375; 340/572.1	Windel, Harald et al.
18	380/51	705/401	Windel, Harald et al.

22 21 20 19 ———————————————————————————————————					3. US US [9 660270 A 8 5970150 A 8 5917924 A	19950628	5 5 13	printout for franking machines - involves evaluating anticipated time until next credit for franking machine from mean usage System for producing verifiable kiosk receipts and records Postage metering system Postage verifying system using encrypted mark applied to mail item - has decoder with stored seed number to generate message for comparison with mark Value printing system esp. for electronic mail - has
						660270 A 5970150 5917924	19950628		Generating and testing printout for franking machines - involves evaluating anticipated until next credit for franking machine from musage System for producing verifiable kiosk receip records Postage metering system postage verifying system to mail item - has decowith stored seed number
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Ν	<u> </u>	<u>.</u>	П	П	<u> </u>	154972	091		Postage verifying syste using encrypted mark ap to mail item - has deco with stored seed number generate message for comparison with mark
				П	GB	3 2173742 A	19861022	18	Value printing system esp. for electronic mail - has postage meter with accounting processor, non-volatile

	N3				
23	22	21	20	19	
		382/101	380/51		Current OR
		35/3 35/3 35/1 82/1 05/6	380/55; 705/39; 705/400; 705/401; 705/41; 705/44; 705/51		Current XRef
EDELMANN, B G et al.	ECKERT, A B	Herbert, Raymond John	Sansone, Ronald P.	THIEL, W et al.	Inventor

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EP 294397 B	US 6208980 B1	US 4829568 A	US 4775246 A	EP 331352 A	Document ID
19990218	20010327	19890509	19881004	19890906	Issue Date
27	ω Մ	Ν ω	18	7	Pages
Automated postage transaction system using microprocessor card - dispenses article of value debits IC card balance, and executes handshake recognition procedure prior to carrying out requested transaction	System and method for printing multiple postage indicia	System for the printing and reading of encrypted messages	System for detecting unaccounted for printing in a value printing system	System for franking items of mail - combines pseudo-random number for each transaction with selected postage charge and prints franking data in machine readable formation mail	Title

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US 4831555 A	US 5490077 A	US 5696829 A	US 5712916 A	US 5982896 A	US 4725718 A	US 4802218 A	Document ID
19890516	19960206	19971209	19980127	19991109	19880216	19890131	Issue Date
σ.	ນ ຫ	11	44	10	10	27	Pages
Unsecured postage applying	Method for data input into a postage meter machine, arrangement for franking postal matter and for producing an advert mark respectively allocated to a cost allocation account		Method and arrangement for generating and checking a security imprint	System and method of verifying cryptographic postage evidencing using a fixed key set	Postage and mailing information applying system		Title

	Current OR	Current XRef	Inventor
		235/375; 235/380; 235/387	
		35/48 35/49	
29	705/60	80/51	et al.
		05/61	
		05/67	
		05/68	
		13/16	
ე ე	225/495	35/37	Sansone, Ronald P. et
	01/10	80/	al.
		83/17	
		83/72	
, ,) 1	83/73;	Cordery, Robert A. et
31	705/62	80/30;	
		80/45;	
		13/17	
		80/	
32	380/51	05/40	Windel, Harald et al.
		05/408	
		ω	
		80/51	
		80/52;	Robert A
ω	380/55	05/401;	
		05/405;	
		05/408	
		0	
		35/375	
34	705/405	35/38	Frevtag, Claus
i		235/381	
		79/1	Sansone. Ronald P. et
ι. U	358/1.14	705/408	